From: Maguire, Megan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6A013C79651D4A86AFD93DFC45128EBB-MAGUIRE, MEGAN]

**Sent**: 2/13/2019 2:02:14 PM

To: Orme-Zavaleta, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=3c5a111dc377411595e5b24b5d96146b-Orme-Zavaleta, Jennifer]; Dunlap,

David [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=591eb15a268249dda0c05a7451f765c3-Dunlap, Dav]

CC: Hubbard, Carolyn [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=2a93ce3245494318b109e87f7d826284-Hubbard, Carolyn]; Fitzpatrick, Kacey

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b91d7852b66540ff9f823f4c736927a1-Fitzpatrick]; Fitzmorris, Amanda

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4051a5cf28144ee599b7cb3e9c2527bf-Fitzmorris,]; D'Amico, Louis

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=78a91f83c4414910be286efe02004dbc-D'Amico, Louis J.]; Christian, Megan

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=64a0f5e0e9d94271b23cad28db653851-Lizotte, Me]

Subject: RE: Chemical Watch Inquiry: CEI IRIS report DDL 8am 2/13

Okay, thanks all, I'll send this version over to OPA.

Thanks, Megan

Megan Maguire US EPA, Office of Research and Development RRB 41261

O: (202)564-6636
C: Personal Matters / Ex. 6

From: Orme-Zavaleta, Jennifer

**Sent:** Wednesday, February 13, 2019 9:01 AM **To:** Dunlap, David <dunlap.david@epa.gov>

Cc: Maguire, Megan < Maguire. Megan@epa.gov>; Hubbard, Carolyn < Hubbard. Carolyn@epa.gov>; Fitzpatrick, Kacey

<Fitzpatrick.Kacey@epa.gov>; Fitzmorris, Amanda <fitzmorris.amanda@epa.gov>; D'Amico, Louis

<DAmico.Louis@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: Re: Chemical Watch Inquiry: CEI IRIS report DDL 8am 2/13

Ok

Jennifer Orme-Zavaleta, PhD Principal Deputy Assistant Administrator for Science Office of Research and Development US EPA

Personal Matters / Ex. 6

On Feb 13, 2019, at 8:47 AM, Dunlap, David <dunlap.david@epa.gov> wrote:

## **Deliberative Process / Ex. 5**

# **Deliberative Process / Ex. 5**

# David D. Dunlap O — Personal Matters / Ex. 6

From: Orme-Zavaleta, Jennifer

Sent: Tuesday, February 12, 2019 10:36 PM
To: Maguire, Megan < Maguire, Megan@epa.gov>

io. Maguire, Megail Simagoire.Megail@epa.gov>

**Cc:** Dunlap, David <<u>dunlap.david@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>; Fitzpatrick, Kacey <<u>Fitzpatrick.Kacey@epa.gov</u>>; Fitzmorris, Amanda <<u>fitzmorris.amanda@epa.gov</u>>; D'Amico, Louis

<DAmico.Louis@epa.gov>; Christian, Megan <Christian.Megan@epa.gov>

Subject: Re: Chemical Watch Inquiry: CEI IRIS report DDL 8am 2/13

Want to make sure david concurs

Jennifer Orme-Zavaleta, PhD Principal Deputy Assistant Administrator for Science Office of Research and Development

Personal Matters / Ex. 6

On Feb 12, 2019, at 10:24 PM, Maguire, Megan < Maguire. Megan@epa.gov> wrote:

Okay, so add another bullet with that wording?

Sent from my iPhone

On Feb 12, 2019, at 10:14 PM, Orme-Zavaleta, Jennifer < Orme-Zavaleta, Jennifer@epa.gov> wrote:

### **Deliberative Process / Ex. 5**

Jennifer Orme-Zavaleta, PhD Principal Deputy Assistant Administrator for Science Office of Research and Development US EPA

Personal Matters / Ex. 6

On Feb 12, 2019, at 9:33 PM, Dunlap, David <<u>dunlap.david@epa.gov</u>> wrote:

I'm fine with this.

DDD

David D. Dunlap
O - Personal Matters / Ex. 6

From: Maguire, Megan

Sent: Tuesday, February 12, 2019 8:00 PM

To: Orme-Zavaleta, Jennifer < Orme-

Zavaleta.Jennifer@epa.gov>; Dunlap, David

<dunlap.david@epa.gov>

**Cc:** Hubbard, Carolyn < <u>Hubbard.Carolyn@epa.gov</u>>; Fitzpatrick, Kacey < <u>Fitzpatrick.Kacey@epa.gov</u>>; Fitzmorris, Amanda < <u>fitzmorris.amanda@epa.gov</u>>; D'Amico, Louis < <u>DAmico.Louis@epa.gov</u>>; Christian,

Megan < Christian. Megan@epa.gov>

Subject: Chemical Watch Inquiry: CEI IRIS report DDL

8am 2/13

Hi Jennifer and David- we got the below inquiry from Chemical Watch, **deadline is 8am tomorrow**.

#### Inquiry:

I was wondering if EPA would like to respond to the Competitive Enterprise Institute report that published today, "EPA's Flawed IRIS Program is Not the Gold Standard", and the claim that the program "has a long history of sloppy research and lack of transparency that has advanced faulty and often counterproductive regulations that

impose needless burdens on the public."

### More specifically:

- The report claims that IRIS suffers from "excessive caution", and the agency tends to "focus on preventing worstcase scenarios—even absurd ones—and ignore more plausible scenarios, while ignoring more serious risks created by the EPA's own regulations." Does the agency agree/disagree?
- The report notes that in the 2018 NAS review, EPA got "modest praise for its reforms", but went on to say: "IRIS staff garnered some praise and avoided a critical review by keeping the scope of the NAS review extremely narrow." Would the agency like to address this?
- The report suggests that Mr.
   Wheeler is considering rolling
   IRIS into TSCA ("Wheeler would
   be wise to roll IRIS functions
   into the TSCA program, a
   possibility he seems to be
   considering."). Can you confirm
   the accuracy of this?
- Finally, on the comment that "Procedural reforms are unlikely to address the program's overly cautious culture. Rather, it is time to shut down IRIS, or at the very least give it a massive overhaul" - would EPA like to respond to this conclusion? Does the agency have any planned IRIS reforms on the horizon?

NCEA drafted the following response:

